DEC 0 2 2009
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HDP/SB/21 based on PTO/SB/21 (08-00)

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TRANSMIT	TAL
FORM	

(to be used for all correspondence after initial filing)

Application Number	10/587,165
Filing Date	July 16, 2007
Inventor(s)	Jensen Peter AKKERMAN et al.
Group Art Unit	2877
Examiner Name	Jarreas C. Underwood
Attorney Docket Number	15112 000001/US

ENCLOSURES (check all that apply)							
Fee Transmittal F	orm	Assignment Paper (for an Application)		After Allowance Communication to Group			
			al Draftsperson and ormal Drawing(s)	LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clean version of pending claims)			
Amendment	•	Licensing-related F	Papers	Appeal Communication to Group (Notice of Appeal, Brief, Reply Brief)			
After Final		Petition		Proprietary Information			
Affidavits/dec	laration(s)	Petition to Convert to a Provisional Application		Status Letter			
Extension of Time	e Request	Power of Attorney, Revocation Change of Correspondence Address		Other Enclosure(s) (please identify below):			
Express Abandon	Terminal Disclaimer  Request for Refund		,				
☐ Information Disclo	sure Statement	CD, Number of CD(s)					
Certified Copy of Document(s)	Priority	Remarks					
	Response to Missing Parts/ Incomplete Application  MAIL STOP: AF						
Response to Missing Parts under 37 CFR 1.52 or 1.53							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm or Individual name	Harness, Dickey &	Attorney Name Donald J. Daley		Reg. No. 34,313			
Signature	Chl m						
Date	December 2, 2009						

O'FEE TO A NOMITTAL	Complete if Known				
O'FEE TRANSMITTAL	Application Number	10/587,165			
DEC 0 2 2009 FOR FY 2009	Filing Date	July 16, 2007			
Effective 2/8/2028/ Patent fees are subject to annual revision.	First Named Inventor	Jensen Peter AKKERMAN et al.			
Ellective 2022 to Patent fees are subject to annual revision.	Examiner Name	Jarreas C. Underwood			
malicents aims small entity status. See 37 CFR 1.27	Art Unit	2877			
TOTAL AMOUNT OF PAYMENT (\$) 712	Attorney Docket No.	15112-000001/US			

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Deposit Account	☑ Check ☐ Cr	☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None ☐ Large Entity Small Entity								
Deposit Account Number	Order  ☑ Deposit Account:  Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe									
Account Number   Deposit   Account Number   Deposit   Account Number   Deposit   Account Name   Deposit   Account Name   Deposit   Account Name   Deposit   Account Name   Deposit   Deposit   Account Name   Deposit   Depositi   Deposit   Deposit   Deposit   Deposit   Deposit   Deposit	Deposit							Surcharge - late	filing fee or oath	
Deposit Account   Harness, Dickey & Pierce, P.L.C.   1804   920*   1804   920*   1804   920*   1804   920*   1804   920*   1804   920*   1804   920*   1804   920*   1804   920*   1804   920*   1804   920*   1804   920*   1804   920*   1804   920*   1804   920*   1804   920*   1804   920*   1804   920*   1804   920*   1805   1,840*   1,840*	Account	Account 08-0750		1052	50	2052	25	•	fee	
Account Name				1053	130	1053	130	Non-English spe		
Name		Harness Dickey & Pierce P.I.		1812	2,520	1812	2,520	For filing a reque	est for reexamina	ntion
Charge fee(s) Indicated below   Structure   Charge fee(s) Indicated below, except for the filing fee   1251   130   2251   65   Extension for reply within first month   1252   490   2252   245   Extension for reply within first month   1253   1,110   2253   555   Extension for reply within first month   1254   1,730   2254   865   Extension for reply within first month   1254   1,730   2254   865   Extension for reply within first month   1254   1,730   2254   865   Extension for reply within first month   1255   1,750   1,75	Name			1804	920*	1804	920*			ior to
Charge feets   indicated below, except for the filing fee   1252   490   2252   245   Extension for reply within second month	Charge fee(s) in	ndicated below 🛛 Credit any	overpayments	1805	1,840*	1805	1,840*	Examiner action		ter
1252   450   2252   245   24						2251	65	Extension for re	ply within first mo	onth
1.   BASIC FILING FEE   Large Entity   Small Enti		fied deposit account.		1252	490	2252	245	month		
Small Entity   Small Entity   Fee   Fee   Fee   Fee   Fee   Fee   Description   1255   2,30   2255   1,175   Extension for roply within fifth month   1011   330   2011   165   Utility filing fee   1401   540   2401   270   Notice of Appeal   1011   330   2011   165   Utility filing fee   1403   1,080   2403   400   4203   400		FEE CALCULATION		1253	1,110	2253	555	Extension for re	onth	
Fee				1254	1,730	2254	865		ply within fourth	
Code   (\$)   Code   Code   Code   (\$)   Code   (\$)   Code   Code   (\$)   Code   (\$)   Code   Code   (\$)   Code   (\$)   Code   Code   Code   Code   Code   Code   Code   Code		<del></del>	n	1255	2,350	2255	1,175	Extension for re	ply within fifth mo	onth
1012   220   2012   110   Design filing fee   1403   1,080   2403   540   Request for oral hearing   1013   220   2013   110   Plant filing fee   1455   540   2452   270   Petition to revive – unavoidable   1452   1,620   2453   2452   270   Petition to revive – unavoidable   1453   1,620   2453   2450   24	Code (\$) C			1401	540	2401	270	Notice of Appea	l	
1013   220   2013   110   Plant filing fee   1452   540   2452   270   Petition to revive — unavoidable   1014   330   2014   165   Reissue filing fee   1453   1,620   2453   810   Petition to revive — unintentional   11605   220   2005   110   Provisional filling fee   1463   1,620   2453   810   Petition to revive — unintentional   1462   400   1462   400   1462   400   1462   400   1462   400   1462   400   1462   400   1462   400   1463   200   Petition fee under 37 CFR 1.17(f)   1463   200   1463   200   Petition fee under 37 CFR 1.17(g)   1463   130   1464   130   1464   130   Petition fee under 37 CFR 1.17(g)   1463   1464   130   Petition fee under 37 CFR 1.17(g)   1463   1464   130   Petition fee under 37 CFR 1.17(g)   1463   1464   130   Petition fee under 37 CFR 1.17(g)   1463   1464   130   Petition fee under 37 CFR 1.17(g)   1463   1464   130   Petition fee under 37 CFR 1.17(g)   1463   1464   130   Petition fee under 37 CFR 1.17(g)   1463   1464   130   Petition fee under 37 CFR 1.17(g)   1463   1464   130   Petition fee under 37 CFR 1.17(g)   1463   1464   130   Petition fee under 37 CFR 1.17(g)   1463   1464   130   Petition fee under 37 CFR 1.17(g)   1463   1464   130   Petition fee under 37 CFR 1.17(g)   1464   1464   130   Petition fee under 37 CFR 1.17(g)   1464   1464   130   Petition fee under 37 CFR 1.17(g)   1464   1464   130   Petition fee under 37 CFR 1.17(g)   1464		, , ,						-		eal
1014   330   2014   165   Reissue filing fee   1453   1,620   2453   810   Petition to revive – unintentional   1462   400   1462   400   Petition fee under 37 CFR 1.17(f)   1463   200   1463   200   Petition fee under 37 CFR 1.17(f)   1464   130   Petition fee under 37 CFR 1.17(g)   Petition fe			·	i .					=	
1462   400   1462   400   40		- · · · · · · · · · · · · · · · · · · ·			· ·					
SUBTOTAL (1)   1463   200   1463   200   1463   200   Pelition fee under 37 CFR 1.17(g)   1464   130   1464   130   1464   130   1464   130   Pelition fee under 37 CFR 1.17(g)   1464   130   1464   130   1464   130   Pelition fee under 37 CFR 1.17(g)   1464   130   1464   130   1464   130   Pelition fee under 37 CFR 1.17(g)   1464   130   1464   130   1464   130   Pelition fee under 37 CFR 1.17(g)   1464   130   1464   130   1464   130   Pelition fee under 37 CFR 1.17(g)   1465   1464   130   1464   130   1464   130   Pelition fee under 37 CFR 1.17(g)   1464   130   1464   130   1464   130   Pelition fee under 37 CFR 1.17(g)   1464   130   1464   130   1464   130   Pelition fee under 37 CFR 1.17(g)   1464   130   1464   130   1464   130   Pelition fee under 37 CFR 1.17(g)   1464   130   1604   1		•	<u> </u>						,	
SUBTOTAL (1)   (\$) 0	1005 220 2	005 110 Provisional fillin	g fee					`' <b>⊢</b>		·
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		SUBTOTAL (1)	(\$)0			i .			·	
Extra   Fee from   Fee below   Paid   Stmt   Recording each patent assignment   Recording each patent   Recording each patent assignment   Recording each patent   Recording each   Recording e	(4) (		4					·		
Total Claims   23   -22 **   = 1			1807	50	1807	50	•	`"		
Substitute   Sub	Claims below Paid		1806	180	1806	180		sure		
Multiple Dependent    Small Entity	Independent			8021	40	8021	40	per property (times number of		
1810   810   2810   405   For each additional invention to be examined (37 CFR § 1.129(b))	Multiple L		= 0	1809 810 2809 405 Filing a submission after final rejection				ection		
Telephone   Fee   Fee   Fee   Code   (\$)   Code   (\$)	·	Small Entity		1810 810 2810 405 For each additional invention to be				ре		
1202   52   2202   26	Fee Fee	Fee Fee Fee Descr	iption	1801	810	2801	405	Request for Cont		,
1203   390   2203   195   Multiple dependent claim, if not paid   "Reissue independent claims over original patent   "Reissue claims in excess of 20 and over original patent   1205   52   2205   26   "Reissue claims in excess of 20 and over original patent   1111   540   2111   270   Utility Search Fee   1111   330   2113   165   Plant Search Fee   1114   540   2114   270   Reissue Search Fee   1116   1170   2170	1202 52	2202 26 Claims in 6		Other f	ee (speci	ify)	-	(,		
1204   220   2204   110   "Reissue independent claims over original patent original patent   1205   52   2205   26   "Reissue claims in excess of 20 and over original patent   1111   540   2111   270   Utility Search Fee   1111   111   112   100   2112   50   Design Search Fee   1113   330   2113   165   Plant Search Fee   1114   540   2114   270   Reissue Search Fee   1311   220   2311   110   Utility Examination Fee   1312   140   2312   70   Design Examination Fee   1313   170   2313   85   Plant Examination Fee   1314   650   2314   325   Reissue Examination Fee   1314   650   2314   325   Reissue Examination Fee   1314   131				*Redu	ced by E	Basic Fili	ng Fee	Paid SUBT	OTAL (3)	(\$)0
1204   220   2204   110   0 original patent   1111   540   2111   270   Utility Search Fee   1112   100   2112   50   Design Search Fee   1113   330   2113   165   Plant Search Fee   1114   540   2114   270   Reissue Search Fee   1114   540   2114   270   Design Examination Fee   1114   2112   140   2112   2113   2114		** Poissuo	•	4. SE	ARCH	/EXAMI	NATIO	ON FEES	_	
Over original patent  SUBTOTAL (2) (\$) 712  1113 330 2113 165 Plant Search Fee  1114 540 2114 270 Reissue Search Fee  1311 220 2311 110 Utility Examination Fee  1312 140 2312 70 Design Examination Fee  1313 170 2313 85 Plant Examination Fee  1314 650 2314 325 Reissue Examination Fee  1314 650 2314 325 Reissue Examination Fee  SUBTOTAL (4) (\$)0  SUBMITTED BY  Registration No. (Attorney/Agent)  Registration No. (Attorney/Agent)  Registration No. (Attorney/Agent)  703-668-8000	1204 220			1111	540	2111	270	Utility Search Fe	ee	
SUBTOTAL (2) (\$) 712   1114   540   2114   270   Reissue Search Fee   1311   220   2311   110   Utility Examination Fee   1312   140   2312   70   Design Examination Fee   1313   170   2313   85   Plant Examination Fee   1314   650   2314   325   Reissue Examination Fee   1314	1205 52			1112	100	2112	50	Design Search I	-ee	
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**or number previously paid, if greater; For Reissues, see above    1311   220   2311   110   Utility Examination Fee   1312   140   2312   70   Design Examination Fee   1313   170   2313   85   Plant Examination Fee   1314   650   2314   325   Reissue Examination Fee   1314   650   3214   325   Reissue Examination Fee   1314   650   3214   325   Reissue Examination Fee   1314   650   3214   325   Reissue Examination Fee   1314   325   Reissue Examination Fee   1314   650   3214   325   Reissue Examination Fee   1314   325   Reissue		SUBTOTAL (2)	(\$) 712		540	2114	270	Reissue Search	Fee	
1313   170   2313   85   Plant Examination Fee   1314   650   2314   325   Reissue Examination Fee   SUBTOTAL (4)   (\$)0      Submitted by				•				•		<u>  </u>
1314 650 2314 325   Reissue Examination Fee   SUBTOTAL (4)   (\$)0							-			
SUBTOTAL (4) (\$)0  SUBMITTED BY  Complete (if applicable)  Name (Print/Type)  Donald J. Daley  Registration No. (Attorney/Agent)  (Attorney/Agent)  34,313  Telephone  703-668-8000										
SUBMITTED BY  Registration No. (Attorney/Agent)  August 134,313  Telephone 703-668-8000	]			1314	050	2314	325			
Name (Print/Type) Donald J. Daley Registration No. (Attorney/Agent) 34,313 Telephone 703-668-8000	**or number previously paid, if greater; For Reissues, see above						50	6101AL (4) (	\$)0	
Name (Print/Type) Donald J. Daley Registration No. (Attorney/Agent) 34,313 Telephone 703-668-8000	SUBMITTED BY Complete (if applicable)					·)				
	Registration No.				34,	313				
			Date December 2, 2009			09				